MOMENTARY SWITCH, JOYSTICK MOUNT
p/n: 9SV-85-03-0054

These two supplied female bullet connectors may or may not be required. Discard if not required.

Install the two supplied male bullet connectors.
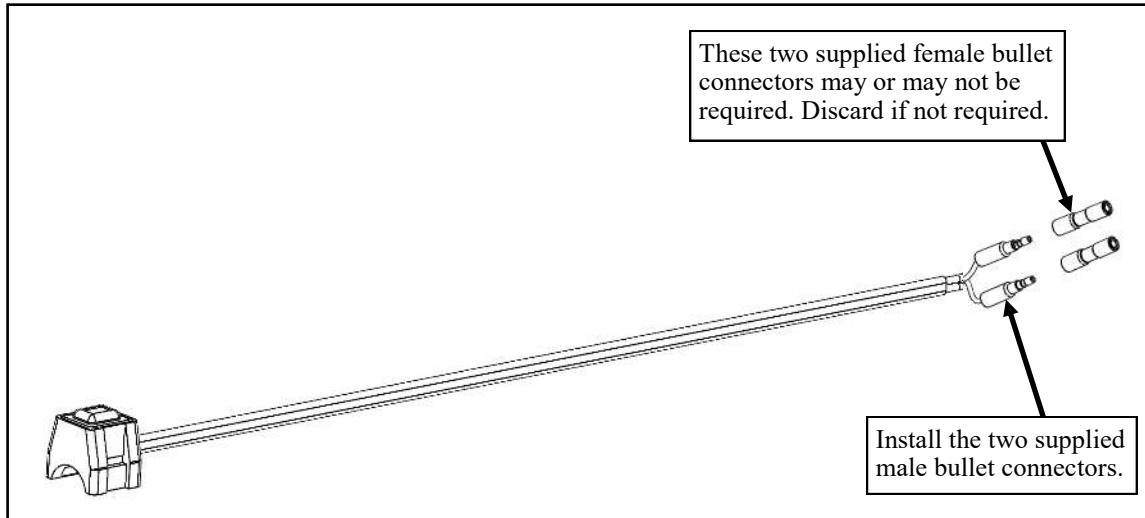
Installation time: 15 minutes

Install wire terminals

- Strip a 1/4" of insulation off of the ends of the wires on this new switch and install the two supplied male bullet connectors. Crimp and heat shrink.
- If replacing a switch that has male bullet connectors, unplug and discard the old switch and plug in this new switch. Discard the two supplied female bullet connectors.
- If replacing a hardwired switch, cut the wires on the hardwired switch at an appropriate location. Discard that old switch and the attached wires. Strip a 1/4" of insulation off of the ends of the newly cut wires still on the vehicle and install the two supplied female bullet connectors. Crimp and heat shrink. Plug this new switch in.

Prepare to attach switch to joystick

- The switch will be mounted where shown.

Tools Required:
- Wire Cutters
- Wire Strippers
- Crimper
- Heat Shrink Gun
- Snips
- Electrical Tape

Attach switch in this area

ARTILLIAN
TRACTOR

- Wrap electrical tape or friction tape around the tractor joystick just below the knob to build up the diameter closer to the contour of the switch.
- Insert the supplied cable tie through the slot on the side of the switch, from the switch side, with the head facing the switch. See fig. A.
- Feed the cable tie through the slot on the other side of the switch to form a loop in the cable tie. **NOTE: A small screwdriver may be helpful to start the tip of the cable tie through the slot.** See figures B and C.
- Place the switch over the tractor joystick. See fig. D. Sit on the tractor seat and orient the switch to the desired position for your comfort. Pull the pointed end of the cable tie tight until the switch is snug to the joystick.
- Loop the pointed end of the cable tie back around the joystick shaft, opposite the switch (overlapping the existing cable tie loop). Feed the pointed end through the cable tie head. See fig. E. Pull the cable tie tight.
- Trim the excess from the tightened cable tie. See fig. F.

Note orientation of cable tie head

A

B

C

D

F   trim close

E